



TFW 1631

PATENT

ATTORNEY DOCKET NO.: UCSD1680

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Schilling and Letscher  
Application No.: 09/928,191  
Filed: August 11, 2001  
Title: IDENTIFICATION OF ANTIBIOTIC TARGETS AND CRITICAL  
POINTS IN METABOLIC NETWORKS BASED ON PATHWAY  
ANALYSIS

Art Unit: 1631  
Examiner: Lori A. Clow  
Conf. No.: 6758

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL SHEET**

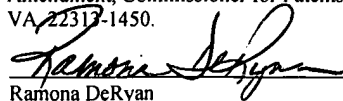
Sir:

Transmitted herewith for the above-identified application please find:

1. Response to the Office Action mailed August 12, 2005 and March 1, 2006 (10 pgs.);
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on **March 16, 2006**, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

 3/16/06  
Ramona DeRyan

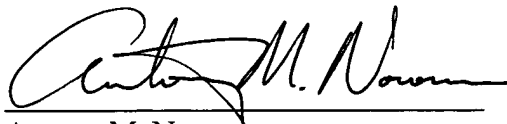
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PATENT  
Attorney Docket No. UCSD1680

No additional fees are believed due with the present response. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896 referencing the above-identified attorney docket number. A duplicate copy of this Transmittal sheet is enclosed.

Respectfully submitted,

Date: March 16, 2006



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**USPTO Customer Number 28213**



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**RESPONSE TO THE OFFICE ACTION**

Sir:

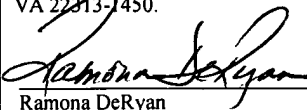
In response to the Notice of Non-Compliant Amendment mailed March 1, 2006, and further in response to the Office Action mailed August 12, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

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